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PTO/SE/05 (12/97)

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.	52711-03	Total Pages
	First Named Inventor or Application Identifier		
	Express Mail Label No.		

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i>	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)		
2. <input checked="" type="checkbox"/> Specification <small>[Total Pages 26]</small> <i>(preferred arrangement set forth below)</i>	7. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>		
- Descriptive title of the Invention			
- Cross References to Related Applications			
- Statement Regarding Fed sponsored R & D			
- Reference to Microfiche Appendix			
- Background of the Invention			
- Brief Summary of the Invention			
- Brief Description of the Drawings <i>(if filed)</i>			
- Detailed Description			
- Claim(s)			
- Abstract of the Disclosure			
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) <small>[Total Sheets 1]</small>	8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))		
4. Oath or Declaration <small>[Total Pages 9]</small>	9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>		
a. <input type="checkbox"/> Newly executed (original or copy)			
b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>[Note Box 5 below]</i>			
i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
5. <input checked="" type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>		
11. <input checked="" type="checkbox"/> <b>REFERENCE NUMBER</b> <b>REFERENCE NUMBER PTO-1449</b> <input type="checkbox"/> Copies of IDS Citations			
12. <input checked="" type="checkbox"/> Preliminary Amendment			
13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>			
14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application. Statement(s) <input type="checkbox"/> Status still proper and desired			
15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>			
16. <input type="checkbox"/> Other: _____			

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
 Continuation  Divisional  Continuation-in-part (CIP) of prior application No: 10 / 300,629

18. CORRESPONDENCE ADDRESS

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The filing fee has been calculated as shown below:

For:	Number Filed	Number Extra	Small/Large Entity	Basic Fee
				\$385/\$770
Basic Fee				\$ 770.00
Total Claims:	6	-20=	x \$9/\$18	=
Indep. Claims:	2	-3=	x \$43/\$86	=
[ ] Multiple Dependent Claim(s) presented:	\$145/\$290			=
[ ] Non-English specification fee:	\$130			=
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A check for \$ 770.00 for the above fees is enclosed.

Authorization is hereby given to charge any deficiency in fees, including any extension fees, during the prosecution of this application and for the present filing, to Dep. Acct. 11-0345.

Dec 2, 2003

Date

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